L Number	Hits	Search Text	DB .	Time stamp
-	17	713/176 and "two way communication"	USPAT; US-PGPUB; EPO; JPO;	2003/11/18 13:59
_	. 3	(713/176 and "two way communication") and "watermark"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/18 14:03
-	1	6411725.URPN.	DERWENT USPAT	2003/11/18 14:01
-	1	(713/176 and "two way communication") and "embedded watermark"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 14:03
-	3	((713/176 and "two way communication") and "encryption") and "watermark"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 09:25
_	14	(713/176 and "two way communication") and "encryption"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 14:06
_	834	713/176 and "communication"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 14:07
-	93	(713/176 and "communication") and "embedded watermark"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 14:07
_	3	(((713/176 and "communication") and "embedded watermark") and "decoder" same "embedded watermark") and "central location"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 14:09
-	29	((713/176 and "communication") and "embedded watermark") and "decoder" same "embedded watermark"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/18 14:14
-	2207	382/100	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 11:09
-	963	382/100 and "communication"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 11:09
-	31	(382/100 and "communication") and "embedded watermark" same "decoder"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 11:10
_	1117	713/176	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 12:32
_	58	713/176 and "watermark system"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 12:35
_	19	(713/176 and "watermark system") and "motion picture"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 12:35
-	10	((713/176 and "watermark system") and "motion picture") and "bit stream"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 12:39
-	25	713/176 and "motion picture" and "threshold value"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/20 12:40

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_	25		USPAT;	2003/11/20
		"threshold value") and "watermark"	US-PGPUB;	12:40
			EPO; JPO;	
			DERWENT	
-	813	"DVD system"	USPAT;	2003/11/21
			US-PGPUB;	09:38
			EPO; JPO;	
			DERWENT	/
-	10		USPAT;	2003/11/21
	1	disk"	US-PGPUB;	09:44
			EPO; JPO;	
	ļ		DERWENT	
-	1056	"router device"	USPAT;	2003/11/21
			US-PGPUB;	09:45
			EPO; JPO;	
	_		DERWENT	0000 (11 (01
-	2		USPAT;	2003/11/21
		generation"	US-PGPUB;	09:47
1			EPO; JPO;	
			DERWENT	2003/11/21
-	29	"router device" and "random number"	USPAT;	
			US-PGPUB;	09:57
			EPO; JPO;	
		Wantakana Na aliku aliku	DERWENT USPAT:	2003/11/21
-	141624	"optical disk"	USPAT; US-PGPUB;	2003/11/21
				09:38
			EPO; JPO; DERWENT	
		H. A. J. A. A. H. and H. H. and On H.	USPAT;	2003/11/21
-	20728	"optical disk" and "rotation"	US-PGPUB;	09:58
			EPO; JPO;	1 09.50
			DERWENT	
	0201	"	USPAT;	2003/11/21
-	8391	"optical disk" and "rotation" same	US-PGPUB;	09:58
		"optical disk"	EPO; JPO;	05.50
			DERWENT]
	6	("optical disk" and "rotation" same	USPAT;	2003/11/21
_	6	"optical disk") and "illumination" same	US-PGPUB;	10:03
		"optical disk medium"	EPO; JPO;	10.00
	ŀ	operear arsk mearum	DERWENT	
	420	"radio transmission/reception"	USPAT;	2003/11/21
	420	ladio transmission, reception	US-PGPUB;	10:03
			EPO; JPO;	
			DERWENT	
	37	"radio transmission/reception" and	USPAT;	2003/11/21
	"	"communication" with "voice"	US-PGPUB;	10:04
			EPO; JPO;	
			DERWENT	
_	54	"electronic watermark system"	USPAT;	2003/12/04
			US-PGPUB;	14:59
	1		EPO; JPO;	
			DERWENT	
_	19	"electronic watermark system" and	USPAT;	2003/12/04
		"detection"	US-PGPUB;	15:19
			EPO; JPO;	
			DERWENT	
-	1	("electronic watermark system" and	USPAT;	2003/12/04
		"detection") and "embedded" with "bit	US-PGPUB;	15:02
	1	stream"	EPO; JPO;	
			DERWENT	
Ī —	1	("electronic watermark system" and	USPAT;	2003/12/04
		"detection") and "embedded" same "bit	US-PGPUB;	15:06
	1	stream"	EPO; JPO;	
	1		DERWENT	
-	14		USPAT;	2003/12/04
		"detection") and "embedded"	US-PGPUB;	15:07
1			EPO; JPO;	
			DERWENT	
-	1		USPAT;	2003/12/04
1		"detection") and "embedded") and "bit	US-PGPUB;	15:07
1		stream"	EPO; JPO;	1
			DERWENT	

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	4	("electronic watermark system" and	USPAT;	2003/12/04
		"detection") and "embedded" with "bits"	US-PGPUB;	15:27
			EPO; JPO;	
			DERWENT	
_	1	("electronic watermark system" and	USPAT;	2003/12/04
	_	"detection") and "embedding" with "bit	US-PGPUB;	15:13
		stream"	EPO; JPO;	
		55254	DERWENT	
ł _	1	(("electronic watermark system" and	USPAT;	2003/12/04
1	1	"detection") and "embedded" with "bit	US-PGPUB;	15:22
		stream") and "bit stream"		13.22
		Stream) and Dit Stream	EPO; JPO;	
		//8.7 %	DERWENT	0000/10/04
-	1	(("electronic watermark system" and	USPAT;	2003/12/04
		"detection") and "embedded" with "bit	US-PGPUB;	15:23
		stream") and "stream"	EPO; JPO;	
			DERWENT	
-	83135	hashimoto	USPAT;	2003/12/04
			US-PGPUB;	15:27
			EPO; JPO;	
			DERWENT	
_	3	hashimoto and "electronic watermark	USPAT;	2003/12/04
		system"	US-PGPUB;	15:30
		,	EPO; JPO;	
			DERWENT	
1_	67	"digital watermark system"	USPAT;	2003/12/04
1	1	argreat watermark bystem	US-PGPUB;	15:30
			•	13.30
			EPO; JPO;	
			DERWENT	2002/12/00
_	6	"digital watermark system" and	USPAT;	2003/12/08
		"embedding" with "bit stream"	US-PGPUB;	09:28
			EPO; JPO;	
			DERWENT	
-	30	"watermark detection system"	USPAT;	2003/12/08.
İ			US-PGPUB;	11:02
			EPO; JPO;	
			DERWENT	
_	19	haitsma and "watermark detection"	USPAT;	2003/12/08
			US-PGPUB;	09:20
			EPO; JPO;	
			DERWENT	
İ_	12	haitsma.in.	EPO	2003/12/08
	12	naicsma.in.	1 210	09:21
_	159	kalker	USPAT;	2003/12/08
-	139	Kalkel	US-PGPUB;	09:28
			1	09.20
			EPO; JPO;	
			DERWENT	0000 /10 /00
I -	213	kalker "electronic watermark system"	USPAT;	2003/12/08
			US-PGPUB;	09:29
			EPO; JPO;	
			DERWENT	
-	32	kalker and "watermark detection"	USPAT;	2003/12/08
			US-PGPUB;	10:08
			EPO; JPO;]
-			DERWENT	.
1 -	5	"electronic watermark detection system"	USPAT;	2003/12/08
I	1		US-PGPUB;	09:35
	1		EPO; JPO;	
			DERWENT]
_	1	"electronic watermark system" and	USPAT;	2003/12/08
	†	"accumulator"	US-PGPUB;	09:36
			EPO; JPO;	1 5.55
			DERWENT	
1			1	2002/12/02
-	54	"electronic watermark system"	USPAT;	2003/12/08
	-		US-PGPUB;	09:36
			EPO; JPO;	
			DERWENT	
-	5		USPAT	2003/12/08
		"6252972" "6266687").PN.		10:00
-	154	l .	USPAT;	2003/12/08
[US-PGPUB;	10:08
			EPO; JPO;	
			DERWENT	
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-	98	linnartz and "watermark"	USPAT;	2003/12/08
			US-PGPUB;	10:09
			EPO; JPO;	
			DERWENT	0000/10/00
-	36	(linnartz and "watermark") and	USPAT;	2003/12/08
		"threshold"	US-PGPUB;	10:11
			EPO; JPO;	
	27	(1	DERWENT	2002/12/09
-	37	(linnartz and "watermark") and "5933798"	USPAT;	2003/12/08 10:18
1	:		US-PGPUB; EPO; JPO;	10:16
			DERWENT	
	8	(("5305349"	USPAT;	2003/12/08
-	•	"5999109"	US-PGPUB;	11:01
		"4375102"	EPO; JPO;	*****
		"5991346"	DERWENT	
		"6295009"		
		"4866648"		
		"4387460"		
		"4596024"		
		"6255967"		
		"4920537"		
		"6219779"		
		"6219779"	1	
ļ		"5970140"		
		"5819289"	1	
1		"6021196"		
		"4899383"		
		"5659726"		
		"5727092"	1	
		"5778102"		
		"6272190"		
		"6356567" "6306433"		
		"6396422" "4829424"		
		"5793548"		
		"6125201"		
		"6404926"		
		"6477276"		
		"5341387"		
		"6438178"		
		"5357454"		
		"6208618"		
		"5475705"		
		"5794179"		
		"6157679"		
		"4312073"	[
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		"4852129" "5719903"	I	
		"6104991"		
1		"6307864"		
1		"6344808"		
1		"6363105"		
1		"6625574"		
1		"6182030"		
1		"4490831"		
		"5020015"		
		"5414730"		
		"5463732"		
		"5499272"	1	
		"5577068").pn.) and "watermark"		
-	14		USPAT;	2003/12/08
1		and "threshold value"	US-PGPUB;	11:02
			EPO; JPO;	
	_	<u></u>	DERWENT	2002/12/22
-	54	"electronic watermark system"	USPAT; US-PGPUB;	2003/12/08
			EPO; JPO;	11.11
	1		DERWENT	
1	1		1 22.,,,,,,,	L

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"threshold value" - 4 "electronic watermark system" and "threshold" - 3 "electronic watermark system" and "accumulated" - 3 "electronic watermark system" and "accumulated" - 170 708/403 "accumulated" - 170 708/403 and "watermark detection" - 1 708/403 and "watermark detection" - 1 708/403 and "watermark" - 2003/12/08 - 12:24 - 2003/12/08 - 12:25 - 171					
-	-	2	"electronic watermark system" and "threshold value"		
-				1	
- 170 "electronic watermark system" and "accumulated" SPO, JPO, DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-	_	4		USPAT;	
- 3			"threshold"		11:03
"accumulated" US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:24 2003/12/08 12:24 2003/12/08 12:24 2003/12/08 12:24 2003/12/08 12:24 2003/12/08 12:24 2003/12/08 12:26 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:32 2003/12/08 12:32 2003/12/08 12:31 2003/12/08 12:32 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 12:33 2003/12/08 2				1	
EPO; JPO; DERWENT USPAT; USPAT;	-	3		1	
DERWENT 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:24 2003/12/08 12:25 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:26 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:23 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:31 2003/12/08 12:32 2003/12/08 12:33			"accumulated"	•	11:11
US-PGPUB; 12:23 12:24 12:24 12:24 12:24 12:24 12:24 12:26				DERWENT	
Tomes	-	170	708/403		1
1 708/403 and "watermark detection"			•		
1		1	709/403 and "watermark detection"		2003/12/08
To8/403 and "watermark" DERWENT USPAT; U	-	. <u>1</u>	7007403 and watermark detection		
1 708/403 and "watermark" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWEN				1 '	
1	_	1	708/403 and "watermark"		2003/12/08
DERWENT USPAT; 2003/12/08 12:26 EPO; JPO; DERWENT USPAT; 2003/12/08 12:29 2003/12/08 12:29 2003/12/08 12:29 2003/12/08 12:30 EPO; JPO; DERWENT USPAT; USPA		_	, , , , , , , , , , , , , , , , , , , ,		12:24
- 74 haitsma USPAT; 2003/12/08 12:26 - 17 haitsma EPO; JPO; DERWENT EPO 2003/12/08 12:26 - 17 haitsma EPO 2003/12/08 12:29 - 18 "periodical detection mask" USPAT; USPA				1 '	
EPO; JPO; DERWENT	-	74	haitsma	USPAT;	1 1
DERWENT				1	12:26
1					•
- 1 "periodical detection mask" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 12:30 - 257 "detection mask" USPAT; USPAT; 2003/12/08 12:31 - 7 "detection mask" and "periodical" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	-	17	haitsma	EPO	
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	_	1	"periodical detection mask"	USPAT;	I
DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;]	_	P-22-31-31-31-31-31-31-31-31-31-31-31-31-31-	US-PGPUB;	12:30
- 257 "detection mask" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;					
- 7 "detection mask" and "periodical" USPAT;	-	257	"detection mask"		
- 7 "detection mask" and "periodical" - 1 "detection mask" and "watermark" - 1 "detection mask" and "watermark" - 1 "detection mask" and "watermark" - 7133 "watermark" - 7133 "watermark" - 1 "watermark" and "detection mask" - 1 "watermark" and "detection mask" - 647 "watermark" and "mask" DERWENT USPAT;					12:31
Total		,		1	
Total	-	7	"detection mask" and "periodical"		N The state of the
- 1 "detection mask" and "watermark" - 7133 "watermark" - 7134 "watermark" - 1 "watermark" and "detection mask" - 1 "watermark" and "detection mask" - 647 "watermark" and "mask" USPAT;	1				12.32
US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT				1	2002/12/00
EPO; JPO; DERWENT USPAT; 2003/12/08 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 - 647 "watermark" and "mask" USPAT; 2003/12/08	-	1	"detection mask" and "watermark"		1
- 7133 "watermark" USPAT; USPA				EPO; JPO;	
US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08		7133	"watermark"		2003/12/08
DERWENT USPAT; 2003/12/08 US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08 US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/08	-	/155	Macermary	US-PGPUB;	1
- 1 "watermark" and "detection mask" USPAT; USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPAT; 2003/12/08					
EPO; JPO; DERWENT USPAT; 2003/12/08	_	1	"watermark" and "detection mask"	USPAT;	
DERWENT USPAT; 2003/12/08					12:33
V./ // // // // // // // // // // // //					
US-PGPUB; 12:33	-	647	"watermark" and "mask"		
US-PGPUB; 12:33 EPO; JPO;				1	12.33
DERWENT 13003/13/08				· ·	2002/12/00
- 1 "watermark" and "periodic mask" USPAT; 2003/12/08 US-PGPUB; 12:36	-	1	"watermark" and "periodic mask"		
EPO; JPO;				EPO; JPO;	
DERWENT USPAT; 2003/12/08	_	647	"watermark" and "mask"		2003/12/08
US-PGPUB; 12:36	_	64/	Maccindly and many	US-PGPUB;	· ·
EPO; JPO; DERWENT				1	
- 391 ("watermark" and "mask") and "detection" USPAT; 2003/12/08	-	391	("watermark" and "mask") and "detection"		
US-PGPUB; 12:36					12:36
EPO; JPO; DERWENT					

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